

Title (en)
Heat exchanger.

Title (de)
Wärmetauscher.

Title (fr)
Echangeur de chaleur.

Publication
EP 0633443 A1 19950111 (EN)

Application
EP 94480041 A 19940506

Priority
US 7605193 A 19930614

Abstract (en)
A heat exchanger (10) includes a housing (30), a reservoir (25) comprising a solid material mounted within the housing (30), temperature control means (31-34,77,80) for controlling the temperature of the reservoir (25), and energy exchange means (45) for allowing thermal contact between the reservoir (25) and a substance for effectuating transfer of energy from the reservoir (25) to the substance for regulating the temperature of the substance. <IMAGE>

IPC 1-7
F28D 20/00

IPC 8 full level
B05C 11/10 (2006.01); **B08B 7/00** (2006.01); **B08B 7/02** (2006.01); **F25B 9/00** (2006.01); **F25J 1/00** (2006.01); **F28D 1/06** (2006.01); **F28D 20/00** (2006.01); **H01L 21/304** (2006.01)

CPC (source: EP US)
B08B 7/0092 (2013.01 - EP US); **B08B 7/02** (2013.01 - EP US); **F25J 1/0276** (2013.01 - US); **F28D 1/06** (2013.01 - EP US); **F28D 20/0056** (2013.01 - EP US); **F25J 2290/42** (2013.01 - US); **F28D 2021/0033** (2013.01 - EP US); **Y02E 60/14** (2013.01 - EP US)

Citation (search report)

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DE FR GB

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DOCDB simple family (application)
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